

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Attorney Docket Number	6682-63358-09
Application Number	10/502040
Filing Date	July 19, 2004
First Named Inventor	Liao
Art Unit	Not yet assigned
Examiner Name	Not yet assigned

U.S. PATENT DOCUMENTS

NOTE: If this application was filed after June 30, 2003, copies of United States patents and United States published patent applications do not have to be provided to the Patent Office. This requirement of 37 C.F.R. § 1.98(a)(2)(i) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on August 5, 2003 (1276 OG 55).

Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
ES		6,177,264	01/23/2001	Eggeling et al.
ES		6,184,006	02/06/2001	Rieping et al.

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
ES		WIPO	WO 01/16346	08.03.2001	Wisconsin Alumni Research Foundation
ES		WIPO	WO 02/42418	30.05.2002	Cargill, Incorporated

Examiner's Initials*	Cite No. (optional)	OTHER DOCUMENTS

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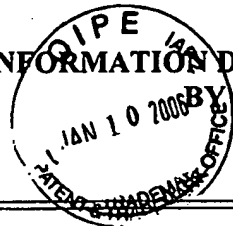
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Attorney Docket Number	6682-63358-09
Application Number	10/502,040
Filing Date	July 19, 2004
First Named Inventor	Liao
Art Unit	1652
Examiner Name	Elizabeth Slobodyansky

U.S. PATENT DOCUMENTS

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Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
ES		6,136,576	10/24/2000	Diaz-Torres et al.
ES		2003/0113882 A1	6/19/20003	Frey et al.

FOREIGN PATENT DOCUMENTS

Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
ES		WIPO	WO 01/21771 A2	03/29/2001	Omnigene Bioproducts

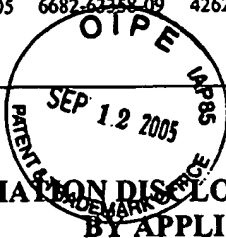
OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	
ES		Begley et al., "The Biosynthesis of Coenzyme A in Bacteria," <i>Vitam. Horm.</i> 61:157-171 (2001).
ES		Cronan, " β -Alanine Synthesis in <i>Escherichia coli</i> ," <i>J. Bacteriol.</i> 141:1291-1297 (1980).

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Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee
		6,248,874	6/19/2001	Frey et al.

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Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee

OTHER DOCUMENTS

Examiner's Initials*	Cite No. (optional)	
		Dusch et al., "Expression of <i>Corynebacterium glutamicum</i> panD Gene Encoding L-Aspartate- α -Decarboxylase Leads to Pantothenate Overproduction in <i>Escherichia coli</i> ," <i>Appl. Environ. Microbiol.</i> 65:1530-1539 (1999).
		Ramjee et al., "Escherichia coli L-Aspartate- α -Decarboxylase: Preprotein Processing and Observation of Reaction Intermediates by Electrospray Mass Spectrometry," <i>Biochem. J.</i> 323:661-669 (1997).

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